

24. A method for computer virus scanning of files in an efficient manner, comprising:
defining a plurality of extensions indicative of different types of files based on a user;
identifying a file being accessed;
determining the extension of the file being accessed; and
performing virus detection actions on the file based on whether the extension is defined by the user.

25. A computer program product for computer virus scanning of files in an efficient manner, comprising:
computer code for defining a plurality of extensions indicative of different types of files based on a user;
computer code for identifying a file being accessed;
computer code for determining the extension of the file being accessed; and
computer code for performing virus detection actions on the file based on whether the extension is defined by the user.

26. A method for computer virus scanning of files in an efficient manner, comprising:
identifying a file being accessed;
identifying a process for accessing the file;
determining a category associated with the process;
selecting a set of virus detection actions based on the determined category;
determining an extension of the file being accessed; and
performing the virus detection actions on the files based on the extension.

27. A method for computer virus scanning of files in an efficient manner, comprising:
defining a plurality of extensions indicative of different types of files based on a user;
defining a plurality of categories indicative of different types of processes;
identifying a file being accessed;
identifying a process for accessing the file;
determining a category associated with the process;
selecting a set of virus detection actions based on the determined category;

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determining the extension of the file being accessed; and
if the extension is defined by the user, performing the virus detection actions on the files.
